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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,092	08/01/2003	Rick Kiessig	25396-003	3399	
29315 7	590 11/13/2006		EXAM	EXAMINER	
MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC 701 PENNSYLVANIA AVENUE, N.W.			LEWIS, CHE	LEWIS, CHERYL RENEA	
	ON, DC 20004		ART UNIT	PAPER NUMBER	
	,	•	2167		

DATE MAILED: 11/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/632,092	KIESSIG ET AL.				
		Examiner	Art Unit				
		Cheryl Lewis	2167				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence ad	dress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS OF THE MAILING THE MAIL	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	 lely filed the mailing date of this c O (35 U.S.C. § 133).	·			
Status							
1)[🔀	Responsive to communication(s) filed on 23 Au	uaust 2006.					
•		action is non-final.					
/	,—						
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)[🛛	4)⊠ Claim(s) <u>1-32 and 34-70</u> is/are pending in the application.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
6)🛛	☑ Claim(s) <u>1-32 and 34-70</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9)	The specification is objected to by the Examine	r.	•				
10)⊠ The drawing(s) filed on <u>23 August 2006</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119		•				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
	r No(s)/Mail Date	6) Other:	- <del>-</del>				

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### **DETAILED ACTION**

1. This Office Action is in response to the applicants' amendment received on August 23, 2006.

- 2. Claims 1-32 and 34-70 are presented for examination.
- 3. The applicants have amended claims 1, 3-6, 10-16, 26, 31, 34-38, 40, 42, 43, 46, 49, 50, 54, 55, and 60 in the amendment received on August 23, 2006. Also, the applicants have cancelled claim 33 and introduced new claims 69 and 70 in the amendment received on August 23, 2006.
- 4. Applicants' arguments with respect to claims 1-32 and 34-70 have been considered but are deemed to be moot in view of the new grounds of rejection.

### Specification

5. The applicants have amended the Specification to include reference serial numbers to identify the plurality of applications that have been incorporated with the instant application.

# **Drawings**

6. The applicants have submitted replacement drawing sheets for figures 1-5.

Therefore, the drawings submitted on August 23, 2006 are accepted by the Examiner.

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## **Double Patenting**

7. The double patenting rejection cited in the prior Office Action dated February 23, 2006 is hereby withdrawn. The applicants have filed a terminal disclaimer to overcome the provisional obviousness-type double patenting rejection of the instant application (10/632092) over applications 10/632087, 10/632086, 10/632091, and 10632105.

The terminal disclaimer has been placed in the application file.

### Claim Rejections - 35 USC § 112

- 8. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 9. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1 recites the claim limitations as follows: 'what changes are made to the selected file'; 'who makes the changes to the selected file'; and 'when the changes were are to the selected file'.

The claims do not include any specific detailed information (attributes, objects, etc.) that would cause and/or would be a reason to change the file. The claim limitations do not recite what happens to the file as a result of the file being changed. The claims lack information (attributes, objects, etc.) about what information within the file is being changed.

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The examiner has carefully taken into consideration that the claim limitations include a record that keeps track of changes being made to a file. However, the changes being made to the file do not recite any specific task that would create these changes. For instance, a change could be created by a user entering or inputting data, a specific entry operation, copy, snapshot, etc.

Again, the claim limitations only recite **what** changes are made, **who** makes the changes, and **when** the changes were made without including any specific cause to create these changes and what happens to the file as a result of these changes (i.e. displaying an updated file to a user after the file has been changed).

Thus claims 2-32 and 34-70 are also rejected for at least the reasons set forth above.

#### Claim Objections

10. Claim 1 is objected to because of the following informalities: The claim limitation of step iii) of independent claim 1 appears to have a grammatical error. The claim limitation recites "when the changes <u>were are</u> to the selected file". Appropriate correction is required.

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### NAME OF CONTACT

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cheryl Lewis whose telephone number is (571) 272-4113. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

(571) 273-4113 (Use this FAX #, only after approval by Examiner, for "INFORMAL" or "DRAFT" communication. Examiners may request that a formal paper/amendment be faxed directly to them on occasions.).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/ Technology Center (571) 272-2100.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>.

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Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cheryl Lewis

Patent Examiner

November 8, 2006